

**STUDIES IN HIGH ENERGY PHYSICS  
COSMOLOGY AND GRAVITATION**

**Fridolin Weber**

# Pulsars as Astrophysical Laboratories for Nuclear and Particle Physics

# Pulsars As Physics Laboratories

**Alex Harvey**



## **Pulsars As Physics Laboratories:**

*Pulsars as Physics Laboratories* Roger D. Blandford, 1993 The discovery 25 years ago of the remarkable objects which came to be known as pulsars and their identification as neutron stars fulfilled a prediction made more than 30 years earlier Over 550 pulsars are now known almost all detected at radio frequencies Their pulse periods range from 1.5 ms to several seconds Most pulsars are single neutron stars but in an important subset the pulsar is in a binary orbit with a companion star Observations have revealed a wealth of detail about the structure and evolution of pulsars and the pulse emission process giving new insight into the behaviour of matter in the presence of extreme gravitational and electromagnetic fields Pulsars have unique physical properties which make them nearly ideal as probes for a wide range of physical studies [Pulsars as Astrophysical Laboratories for Nuclear and Particle Physics](#) Fridolin Weber, 2017-09-18 Pulsars generally accepted to be rotating neutron stars are dense neutron packed remnants of massive stars that blew apart in supernova explosions They are typically about 10 kilometers across and spin rapidly often making several hundred rotations per second Depending on star mass gravity compresses the matter in the cores of pulsars up to more than ten times the density of ordinary atomic nuclei thus providing a high pressure environment in which numerous particle processes from hyperon population to quark deconfinement to the formation of Boson condensates may compete with each other There are theoretical suggestions of even more exotic processes inside pulsars such as the formation of absolutely stable strange quark matter a configuration of matter even more stable than the most stable atomic nucleus  $^{56}\text{Fe}$  In the latter event pulsars would be largely composed of pure quark matter eventually enveloped in nuclear crust matter These features combined with the tremendous recent progress in observational radio and x ray astronomy make pulsars nearly ideal probes for a wide range of physical studies complementing the quest of the behavior of superdense matter in terrestrial collider experiments Written by an eminent author *Pulsars as Astrophysical Laboratories for Nuclear and Particle Physics* gives a reliable account of the present status of such research which naturally is to be performed at the interface between nuclear physics particle physics and Einstein's theory of relativity ***Pulsars as Physics Laboratories***, 1992 *Pulsars as Physics Laboratories*, 1992 **Handbook of Pulsar Astronomy** D. R. Lorimer, M. Kramer, 2005 This 2004 book provides a concise description of pulsar research presenting key techniques background information and results **A to Z of Physicists, Updated Edition** Darryl Leiter, 2019-11-01 *A to Z of Physicists Updated Edition* focuses not only on the lives and personalities of those profiled but also on their research and contributions to the field A fascinating and important element of this work is the attention paid to the obstacles that minority physicists had to overcome to reach their personal and professional goals Through incidents quotations and photographs the entries portray something of the human face which is often lost in books on science and scientists *A to Z of Physicists Updated Edition* features more than 150 entries and 51 black and white photographs Culturally inclusive and spanning the whole range of physicists from ancient times to the present day this is an ideal resource for

students and general readers interested in the history of physics or the significant aspects of the personal and professional lives of important physicists People covered include Archimedes ca 285 212 BCE Homi Jehangir Bhabha 1909 1966 Pavel Alekseyevich Cherenkov 1904 1990 Marie Curie 1867 1934 George Gamow 1904 1968 Tsung Dao Lee 1926 present Lise Meitner 1878 1968 Yuval Ne eman 1925 2006 Johannes Stark 1874 1957 Nikola Tesla 1856 1943 Alessandro Volta 1745 1827 Hideki Yukawa 1907 1981

*An Introduction to Radio Astronomy* Bernard F. Burke, Francis Graham-Smith, 2009-09-17  
Written by two prominent figures in radio astronomy this well established graduate level textbook is a thorough introduction to radio telescopes and techniques It is an invaluable overview for students and researchers turning to radio astronomy for the first time The first half of the book describes how radio telescopes work from basic antennas and single aperture dishes through to full aperture synthesis arrays It includes reference material on the fundamentals of astrophysics and observing techniques The second half of the book reviews radio observations of our galaxy stars pulsars radio galaxies quasars and the cosmic microwave background This third edition describes the applications of fundamental techniques to newly developing radio telescopes including ATA LOFAR MWA SKA and ALMA which all require an understanding of aspects specific to radio astronomy Two entirely new chapters now cover cosmology from the fundamental concepts to the most recent results of WMAP

*Rotation And Accretion Powered Pulsars* Pranab Ghosh, 2007-04-17  
This book is an introduction to pulsars a key area in high energy astrophysics with continuing potential for fundamental discoveries Throughout the book runs the unifying thread of the evolutionary link between rotation powered pulsars and accretion powered pulsars a milestone of modern astrophysics Early textbooks on pulsars dealt almost entirely with rotation powered ones while accounts of pulsars in volumes on X ray binaries focused almost exclusively on accretion powered ones This is the first textbook to treat these two kinds of pulsars simultaneously with equal importance stressing the fact that both are rotating magnetic neutron stars operating under different conditions during different parts of their lives It describes the observational properties of both kinds of pulsars summarizes our physical understanding of these properties and pays detailed attention to the physics of superdense matter which neutron stars are composed of as well as to the superfluidity which is expected to occur in neutron stars Evolution from rotation power to accretion power and vice versa are carefully described The effects of the strong magnetic fields of neutron stars on themselves their emission properties and their environments are discussed as are the origin and evolution of such magnetic fields Also treated is the superbly accurate verification of Einstein s theory of general relativity through timing studies of binary pulsars which led to the award of the Nobel Prize to Hulse and Taylor in 1993 On each topic the book starts with simple basic physical concepts and builds up the exposition to the point where the latest and most exciting developments become accessible to the reader

**Cosmology** Georgios Contopoulos, Dimitrios Kotsakis, 2012-12-06  
From the reviews It survives the pitfalls of this fashion conscious era by pursuing a rigorously independent minded attitude to contemporary ideas The level is introductory undergraduate with rather little mathematics

but a strong physical basis The second part on general relativity and cosmology provides a good account of modern theoretical ideas from rotating black holes to Grand Unified Theories and inflation The third part is an excellent and profound discussion of the fundamental problems of cosmology For anyone with a philosophical turn of mind this section alone makes the book essential reading Nature

**Black Holes, Gravitational Radiation and the Universe** B.R. Iyer, B.

Bhawal, 2013-06-29 Our esteemed colleague C V Vishveshwara popularly known as Vishu turned sixty on 6th March 1998 His colleagues and well wishers felt that it would be appropriate to celebrate the occasion by bringing out a volume in his honour Those of us who have had the good fortune to know Vishu know that he is unique in a class by himself Having been given the privilege to be the volume's editors we felt that we should attempt something different in this endeavour Vishu is one of the well known relativists from India whose pioneering contributions to the studies of black holes is universally recognised He was a student of Charles Misner His Ph D thesis on the stability of the Schwarzschild black hole coordinate invariant characterisation of the stationary limit and event horizon for Kerr black holes and subsequent seminal work on quasi normal modes of black holes have passed on to become the starting points for detailed mathematical investigations on the nature of black holes He later worked on other aspects related to black holes and compact objects Many of these topics have matured over the last thirty years New facets have also developed and become current areas of vigorous research interest No longer are black holes ultracompact objects or event horizons mere idealisations of mathematical physicists but concrete entities that astrophysicists detect measure and look for Astrophysical evidence is mounting up steadily for black holes

**Theoretical Astrophysics: Volume 2, Stars and Stellar Systems** T. Padmanabhan, 2000 This authoritative textbook the second volume of a comprehensive three volume course on theoretical astrophysics deals with stellar physics Designed to help graduate students and researchers develop an understanding of the key physical processes governing stars and stellar systems it teaches the fundamentals and then builds on them to give the reader an in depth understanding of advanced topics The book's modular design allows the chapters to be approached individually yet seamless transitions create a coherent and connected whole It can be used alone or in conjunction with Volume I which covers a wide range of astrophysical processes and the forthcoming Volume III on galaxies and cosmology After reviewing the key observational results and nomenclature used in stellar astronomy the book develops a solid understanding of central concepts including stellar structure and evolution the physics of stellar remnants pulsars binary stars the sun and planetary systems interstellar medium and globular clusters Throughout the reader's comprehension is developed and tested with more than seventy five exercises This indispensable volume provides graduate students with a self contained introduction to stellar physics and will allow them to master the material sufficiently to read and engage in research with heightened understanding

**Relativistic Gravitation and Gravitational Radiation Inclusive CD-ROM** Jean-Alain Marck, Jean-Pierre Lasota, 1997-06-28 The most authoritative and up to date review of gravitational radiation available including free CD ROM

**On Einstein's Path** Alex

Harvey,2012-12-06 Friends and colleagues of Engelbert Schucking came together in a symposium on the 12th and 13th of December 1996 at New York University to celebrate and express to him their respect admiration and affection They came to celebrate his scientific and scholarly achievements the inspirational quality of his teaching his graciousness as a colleague his thoughtful guidance of graduate students his service to the department the university and the physics community at large and not least his open courteous easy accessibility to anyone needing his counselor expertise The announcement was A SYMPOSIUM In Honor of PROF ENGELBERT SCHUCKING Physics Department New York University On December 12th and 13th there will be a Symposium to honor Professor Engel bert Schucking for his service to the University the Department and the Physics Community The December 12th session will run from 1 to 6 PM followed by a reception The following morning the session will run from 9 AM to 1 PM Atten dance including the reception is open to all friends and colleagues of Professor Schucking and anyone interested in General Relativity The talks will be presented in Room 121 4 Washington Place the reception will be in the office of Dean Furmankis 5 Washington Square North from 6 15 to 8 00 PM Thursday Afternoon Greetings Alice S

Scientific and Technical Aerospace Reports ,1994 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database

**Energy Research Abstracts** ,1992-08

**Dynamical Evolution of Dense Stellar Systems (IAU S246)** International Astronomical Union. Symposium,2008-06-12 Dense stellar systems lie at the interface between dynamics stellar evolution and galaxy formation and they provide us with an ideal laboratory to understand many different aspects of these important fields as well as to explore the interplay between them The complete study of dense stellar systems is a very challenging task which requires the collaboration and the exchange of ideas of astronomers and physicists with observational and theoretical expertise in galactic and extra galactic astronomy stellar dynamics hydrodynamics stellar evolution as well as knowledge of many aspects of computational physics IAU Symposium 246 brought together experts in all these areas to cover the broad field of dense stellar systems with particular emphasis on the interplay between them and on the comparison between observations and simulations This volume provides a complete review of the most recent studies in this topical research

*The Tapestry of Modern Astrophysics* Steven N. Shore,2003

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**Stellar Remnants** S.D. Kawaler,I. Novikov,G. Srinivasan,2006-04-18 Three eminent scientists each well known for the clarity of their writing present for students and researchers what is known about the internal structure origin and evolution of White Dwarfs Neutron Stars and Black Holes all objects at the final stage of stellar evolution They cover fascinating topics such as pulsation of white dwarfs millisecond pulsars or the dynamics around black holes The book is written for graduate students in astrophysics but is also of interest to professional astronomers and physicists

**Gravity from the Ground Up** Bernard Schutz,2003-12-04 This book invites the reader to understand our Universe not just marvel at it From the clock like motions of the planets to the catastrophic collapse of a star into a black hole gravity controls the

Universe Gravity is central to modern physics helping to answer the deepest questions about the nature of time the origin of the Universe and the unification of the forces of nature Linking key experiments and observations through careful physical reasoning the author builds the reader s insight step by step from simple but profound facts about gravity on Earth to the frontiers of research Topics covered include the nature of stars and galaxies the mysteries of dark matter and dark energy black holes gravitational waves inflation and the Big Bang Suitable for general readers and for undergraduate courses the treatment uses only high school level mathematics supplemented by optional computer programs to explain the laws of physics governing gravity

*Pulsar Signal Science* Sophia Anderson, AI, 2025-02-27 Pulsar Signal Science explores the captivating realm of pulsars rapidly spinning neutron stars that emit beams of electromagnetic radiation These cosmic lighthouses formed from collapsed stars could revolutionize space navigation Their highly regular pulses detectable as radio waves X rays and gamma rays provide precise timing signals offering a potential alternative to GPS especially for interstellar travel The book investigates the complex physics governing pulsar emissions including relativistic particle acceleration within their intense magnetospheres The book delves into the history of pulsar discovery and the advancements in observation and analysis techniques It highlights the potential of pulsars as a self contained navigation system independent of Earth based infrastructure Did you know that pulsars rotate at incredible speeds some spinning hundreds of times per second And their strong magnetic fields play a crucial role in the emission process Divided into three sections the book first introduces the fundamental properties of pulsars It then explores the physics of pulsar magnetospheres and the emission of radiation across the electromagnetic spectrum Finally it focuses on the application of pulsars to space navigation discussing signal detection timing challenges and the development of position determination algorithms

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